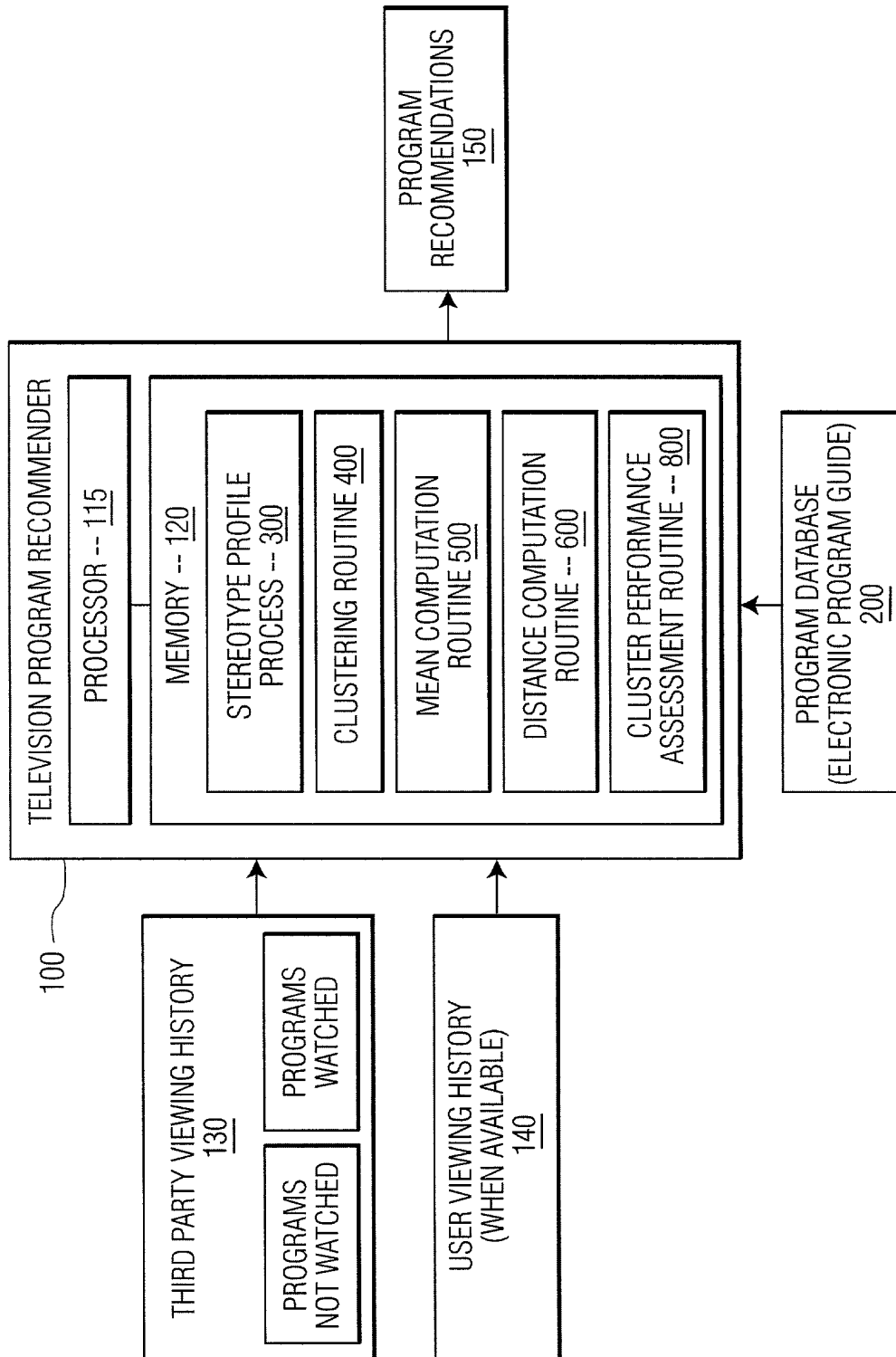


1/8



PROGRAM DATABASE - 200

| <u>DATA/TIME</u> 240 | <u>CHANNEL</u> 245 | <u>TITLE</u> 250 | <u>GENRE</u> 255 | ... | <u>ACTOR</u> 270 |
|-------------------------|-----------------------|---------------------|---------------------|-----|---------------------|
| 11/18/99 -- 8:00 P.M. | CH1 | LUCY | COMEDY | | CLINT DENIRO |
| 11/18/99 -- 8:30 P.M. | CH1 | AL'S FAMILY | SITCOM | | JENNIFER COX |
| ... | | | | | |
| 11/18/99 -- 9:00 P.M. | CH3 | YOUR HOUSE | DRAMA | | LUCY VANCE |

205

210

220

FIG. 2

3/8

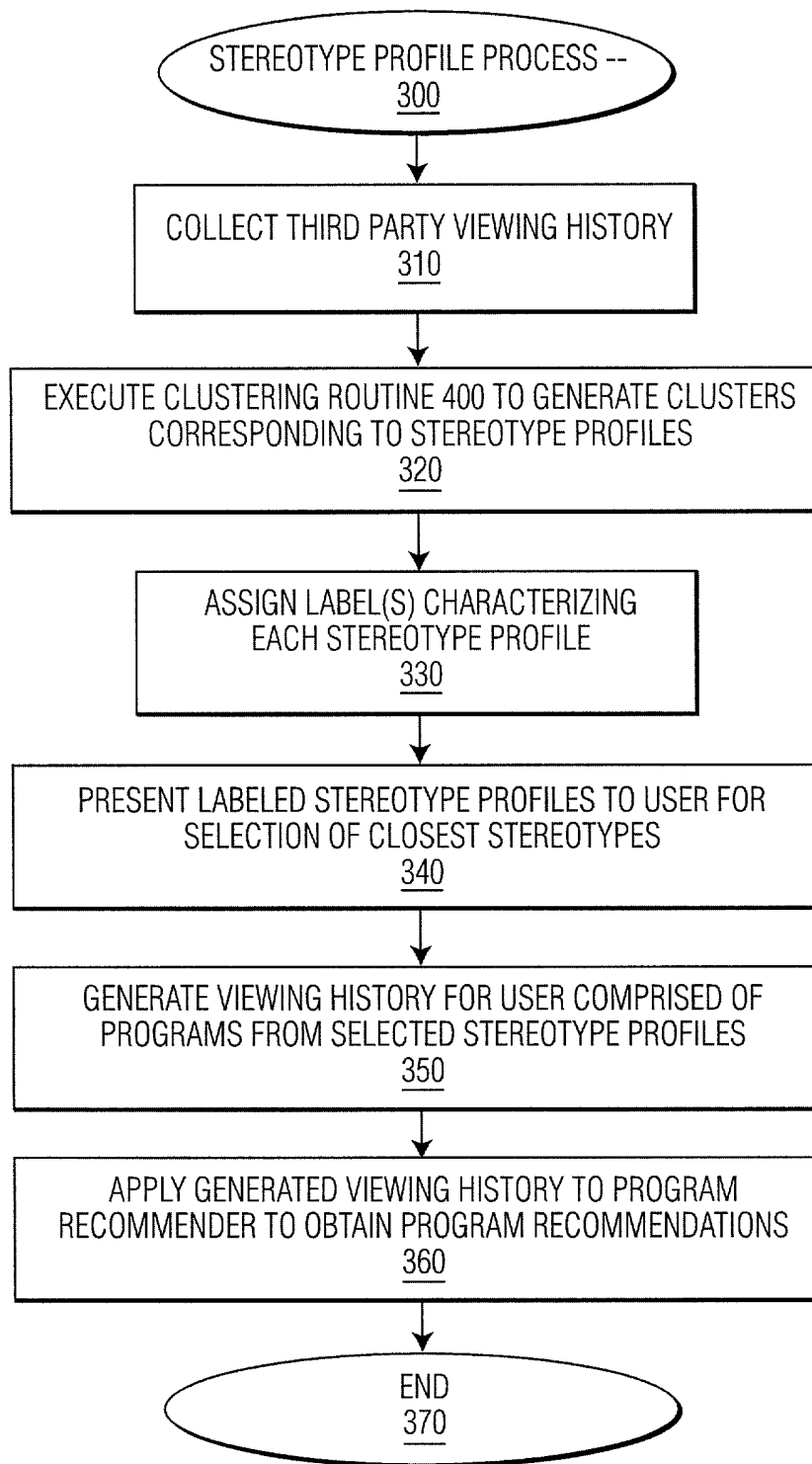


FIG. 3

4/8

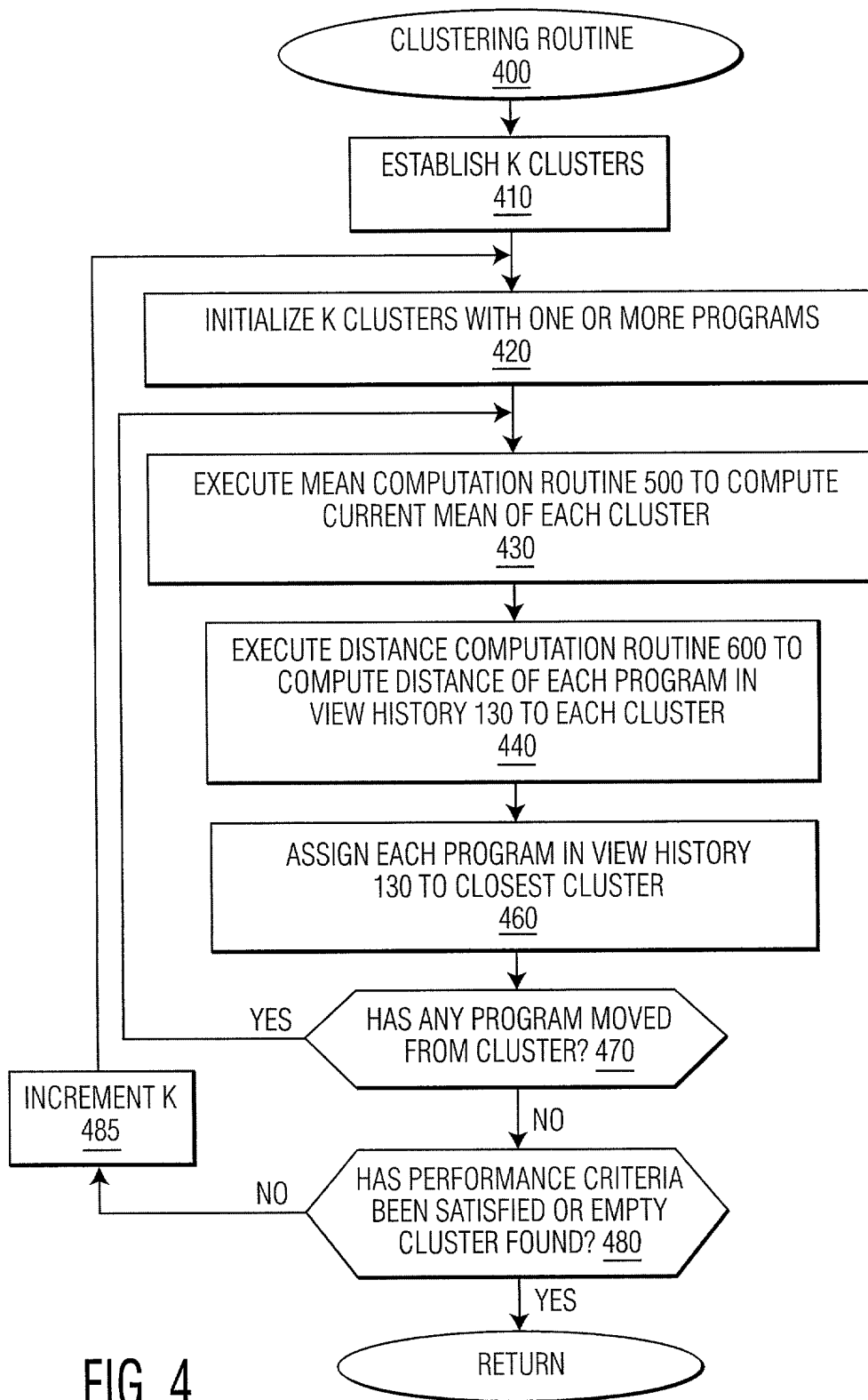


FIG. 4

5/8

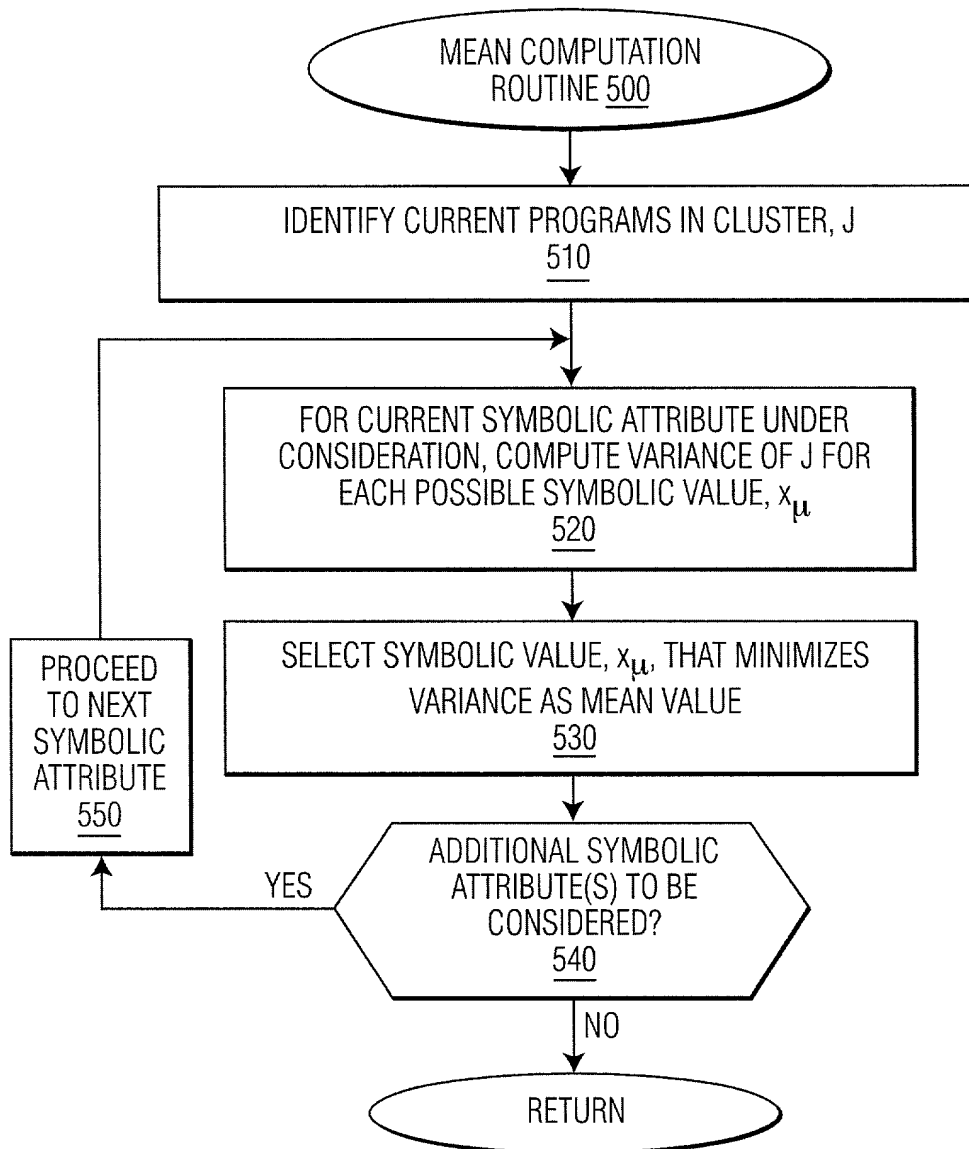


FIG. 5

6/8

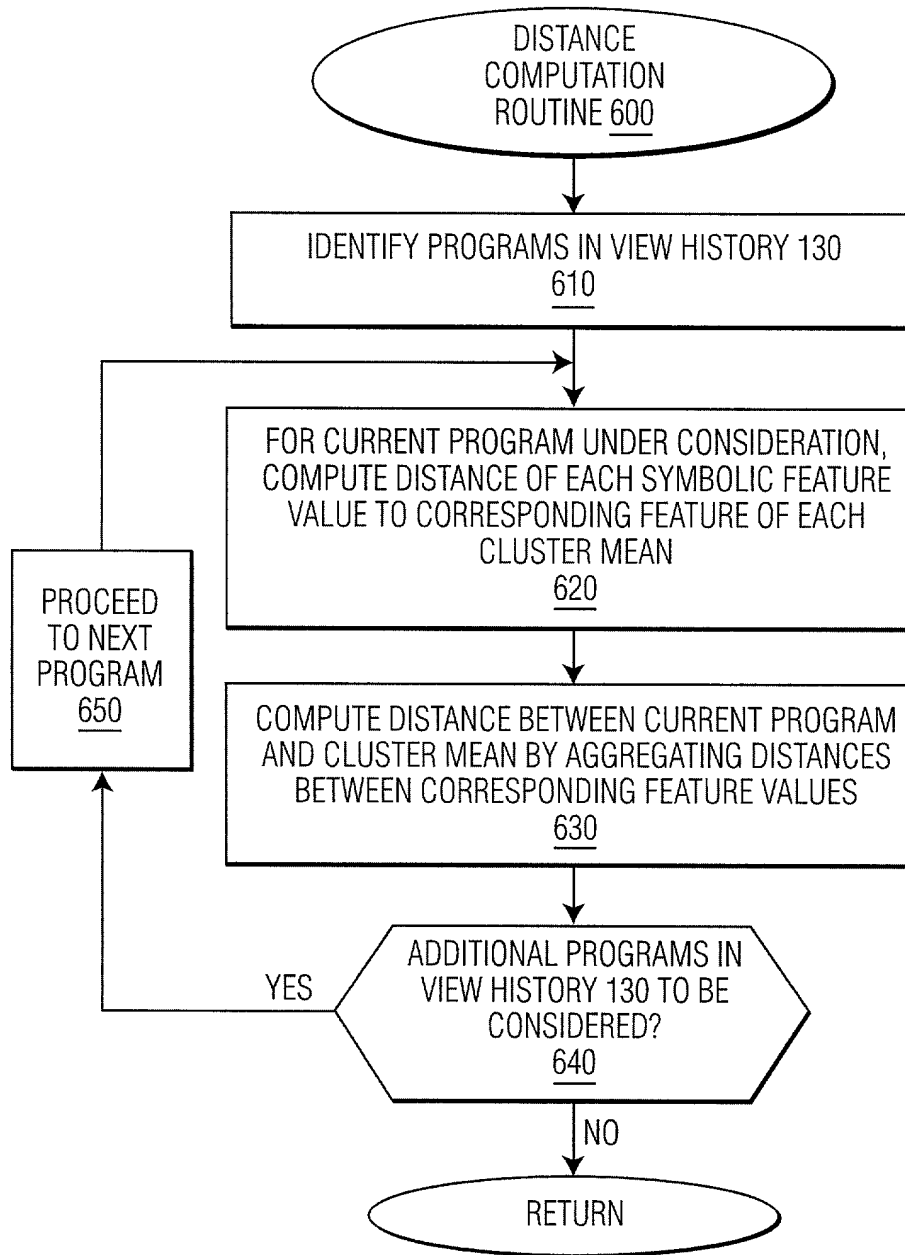


FIG. 6

7/8

CHANNEL FEATURE VALUE OCCURRENCE TABLE -- 700

| FEATURE VALUES | CLASSES | |
|-------------------|---------|----------------|
| | WATCHED | NOT WATCHED |
| EBC | 353 | 0 |
| ASPN | 1 | 18 |
| ABS | 145 | 5 |

FIG. 7A

FEATURE VALUE PAIR DISTANCE TABLE -- 750

| | EBC | ASPN | ABS |
|------|-------|-------|-------|
| EBC | 0 | 1.895 | 0.066 |
| ASPN | 1.895 | 0 | 1.828 |
| ABS | 0.066 | 1.828 | 0 |

FIG. 7B

8/8

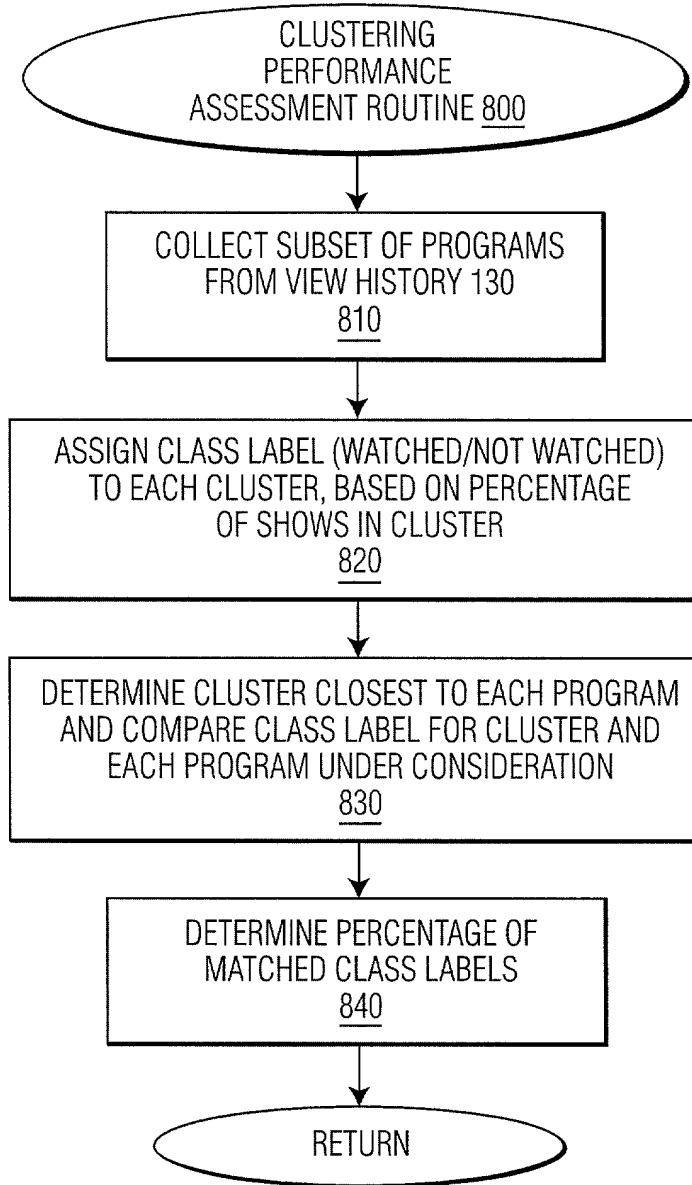


FIG. 8